EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|------|---|---------------------------------|---------------------|---------|------------------|
| S1 | 1 | ("20040091266").PN. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:15 |
| S2 | 170 | (398/25).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:15 |
| S3 | 114 | (398/26).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:15 |
| S4 | 121 | (398/27).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:15 |
| S5 | 45 | (398/28).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:15 |
| S6 | 55 | (398/29).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:15 |
| S7 | 174 | (398/34).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:15 |
| S8 | 169 | (398/37).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:15 |
| S9 | 149 | (398/38).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:15 |
| S10 | 963 | (398/79).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:16 |
| S11 | 279 | (398/81).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:16 |
| S12 | 88 | (398/94).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:16 |
| S13 | 95 | (398/95).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:16 |
| S14 | 499 | (398/147).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:16 |
| S15 | 290 | (398/158).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:16 |
| S16 | 134 | (398/159).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:16 |
| S17 | 70 | (398/160).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:16 |
| S18 | 86 | (398/196).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:16 |
| S19 | 147 | (398/197).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 11:16 |
| S20 | 43 | (transmission adj loss\$2) same (insertion adj loss\$2) same attenuat\$5 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:21 |

EAST Search History

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|-----|------|--|---------------------------------|----|----|------------------|
| S21 | 26 | (variable adj attenuat\$5) with (wavelength adj depend\$5) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:38 |
| S22 | 16 | S21 and loss\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:26 |
| S23 | 1992 | (multiplex\$5 with demultiplex\$5) same loss\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:27 |
| S24 | 1284 | (multiplex\$5 with demultiplex\$5) same loss\$3 same wavelength | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:27 |
| S25 | 12 | (multiplex\$5 with demultiplex\$5) same (insertion adj loss\$3) same wavelength same (transmission adj loss\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:33 |
| S26 | 87 | (insertion adj loss\$3) same (transmission adj loss\$3) same wavelength | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:34 |
| S27 | 3 | (variable adj loss\$3) with (wavelength adj depend\$5) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:40 |
| S28 | 9 | (variable adj loss\$3) same (wavelength adj depend\$5) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:44 |
| S29 | 336 | (insertion adj loss\$3) near5 multiplex\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:45 |
| S30 | 331 | (insertion adj loss\$3) with multiplex\$3 with wavelength | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:45 |
| S31 | 119 | ((insertion adj loss\$3) near3 multiplex\$3) with wavelength | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:46 |
| S32 | 5 | ((insertion adj loss\$3) near3 multiplex\$3) with ((center or centre) near3 wavelength) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:46 |
| S33 | 11 | ((insertion adj loss\$3) with multiplex\$3) with ((center or centre) near3 wavelength) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:49 |
| S34 | 12 | ((insertion adj loss\$3) near5 depend\$5) with ((center or centre) near3 wavelength) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:50 |
| S35 | 7 | ((insertion adj loss\$3) near3 multiplex\$5) with (depend\$5 near5 wavelength) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/08/25 11:53 |
| S36 | 1 | S35 and spacing | USPAT | OR | ON | 2006/08/25 11:54 |

EAST Search History

| S37 | 0 | (wavelength adj spacing) same ("10nm") | USPAT | OR | ON | 2006/08/25 11:54 |
|-----|----|---|-------|----|----|------------------|
| S38 | 20 | (wavelength adj spacing) same ("10" adj "nm") | USPAT | OR | ON | 2006/08/25 11:55 |
| S39 | 6 | S38 and ("1520" or "1310" or "1410" or "1570" or "1590") | USPAT | OR | ON | 2006/08/25 12:01 |
| S40 | 2 | S38 and ("C" with "L") | USPAT | OR | ON | 2006/08/25 12:01 |